MAY 1 1 2006 UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John C. McCosh Art Unit: 2858 Serial No.: 10/656,032 Examiner: Teresinski, J. Filed: Sept. 5, 2003 Conf. No.: 8468 Title: DIGITAL TIME DOMAIN REFLECTOMETER SYSTEM Docket: **PSI-05**

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND REQUEST FOR CONTINUED EXAMINATION

Dear Sir:

This communication is responsive to an Office Action mailed November 4, 2005. Timely response is therefore made up to and including May 4, 2006, including the request for 3 month extension. A Request for Continued Examination (RCE) is also made. The extension fee and RCE fee is attached. No other fee is believed to be due. Applicant respectfully submits the following amendments and remarks for consideration by the Examiner.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on May 4, 2006 with sufficient postage for first class mail in an envelope addressed to: Mail Stop RCE; Commissioner for Patents 1.0 Box 1450; Alexandria, VA 22313-1450.

William J. Kolegraff